IN THE CLAIMS:

A complete listing of the claims is set forth below. Please amend the claims as follows:

1 - 12 **(Canceled)**

13. **(Previously Presented)** A system for displaying graphical information related to a supply chain, comprising:

a database operable to store data associated with the supply chain; and

a graphical user interface (GUI) coupled to the database and operable to:

display a graph comprising a plurality of axes, a first supply chain data axis being associated with a first dimension of the supply chain data, the first supply chain data axis comprising one or more predetermined positions along the axis each relating a member at the predetermined position along the axis to corresponding supply chain data in the graph at the predetermined position along the axis, the first dimension for the first supply chain data axis being associated with a first predetermined hierarchical arrangement of supply chain data for the first dimension comprising:

a plurality of levels each comprising one or more members, the plurality of levels comprising a first level comprising a plurality of members arranged in a predetermined manner with respect to the first supply chain data axis, such that in response to selection of the first level each member of the first level is located at a corresponding first predetermined position along the axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, and a second level comprising a plurality of members arranged in a second predetermined manner with respect to the first supply chain data axis, such that in response to selection of the second level each member of the second level is located at a corresponding second predetermined position along the axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

a parent member in the first level being related to one or more child members in the second level through a predetermined hierarchical relationship such

that supply chain data for the parent member in the first level represents an aggregation of supply chain data for the one or more related child members in the second level and such that supply chain data for the one or more related child members in the second level represents a disaggregation of supply chain data for the parent member in the first level;

in response to selection of the first level for display of supply chain data with respect to the first supply chain data axis:

display with respect to the first supply chain data axis the one or more members of the first level in the first predetermined manner, each member of the first level being located at its corresponding first predetermined position along the first supply chain data axis and being related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph; and

display on the graph a graphical representation of supply chain data for each of the plurality of members in the first level, such that each member of the first level is located at its corresponding first predetermined position along the first supply chain data axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, at least one member in the first level being the parent member having the one or more related child members in the second level and representing an aggregation of supply chain data for the one or more related child members; and

in response to selection of the second level for display of supply chain data with respect to the first supply chain data axis:

display with respect to the first supply chain data axis the one or more members of the second level in the second predetermined manner, each member of the second level being located at its corresponding second predetermined position along the first supply chain data axis and being related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

display on the graph a graphical representation of supply chain data for each of the plurality of members in the second level, such that each member of the second level is located at its second predetermined position along the first supply chain

data axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph, one or more members in the second level being the one or more related child members of the parent member in the first level and representing a disaggregation of supply chain data for the parent member.

14. **(Previously Presented)** The system of Claim 13, wherein a second supply chain axis of the graph is associated with a second dimension of the supply chain data, the second supply chain data axis comprising one or more predetermined positions along the second axis each relating a member at the predetermined position along the axis to corresponding supply chain data in the graph at the predetermined position along the second axis, the second dimension for the second supply chain data axis being associated with a second predetermined hierarchical arrangement of supply chain data for the second dimension comprising:

a plurality of levels each comprising one or more members, the plurality of levels comprising a first level comprising a plurality of members arranged in a first predetermined manner with respect to the second supply chain data axis, such that in response to selection of the first level each member of the first level is located at a corresponding first predetermined position along the axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, and a second level comprising a plurality of members arranged in a second predetermined manner with respect to the second supply chain data axis, such that in response to selection of the second level each member of the second level is located at a corresponding second predetermined position along the axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

a parent member in the first level being related to one or more child members in the second level through a predetermined hierarchical relationship such that supply chain data for the parent member in the first level represents an aggregation of supply chain data for the one or more related child members in the second level and such that supply chain data for the one or more related child members in the second level represents a disaggregation of supply chain data for the related parent member in the first level;

in response to selection of the first level for display of supply chain data with respect to the second supply chain data axis:

display with respect to the second supply chain data axis the one or more members of the first level in the first predetermined manner, each member of the first

level being located at its corresponding first predetermined position along the second supply chain data axis and being related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph; and

display on the graph a graphical representation of supply chain data for each of the plurality of members in the first level, such that each member of the first level is located at its corresponding first predetermined position along the second supply chain data axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, at least one member in the first level being the parent member having the one or more related child members in the second level and representing an aggregation of supply chain data for the one or more related child members; and

in response to selection of the second level for display of supply chain data with respect to the second supply chain data axis:

display with respect to the second supply chain data axis the one or more members of the second level in the second predetermined manner, each member of the second level being located at its corresponding second predetermined position along the second supply chain data axis and being related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

display on the graph a graphical representation of supply chain data for each of the plurality of members in the second level, such that each member of the second level is located at its second predetermined position along the. second supply chain data axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph, one or more members in the second level being the one or more related child members of the parent member in the first level and representing a disaggregation of supply chain data for the parent member.

15. **(Previously presented)** The system of Claim 13, wherein:

the first dimension comprises a seller dimension associated with a seller hierarchy;

each of the plurality of members in the first level of the seller hierarchy represents all sellers within a corresponding geographic region; and

each of the plurality of members in the second level of the seller hierarchy represents all sellers within a corresponding sub-region of a region represented by a member in the first level.

16. **(Previously presented)** The system of Claim 13, wherein:

the first dimension comprises a product dimension associated with a product hierarchy;

each of the plurality of members in the first level of the product hierarchy represents all products associated with a corresponding product category; and

each of the plurality of members in the second level of the product hierarchy represents all products associated with a corresponding sub-category of a product category represented by a member in the first level.

17. **(Previously presented)** The system of Claim 13, wherein:

the first dimension comprises a time dimension associated with a time hierarchy;

each of the plurality of members in the first level of the time hierarchy represents all times within a corresponding time period; and

each of the plurality of members in the second level of the time hierarchy represents all times within a corresponding sub-period of a time period represented by a member in the first level.

18. **(Previously Presented)** The system of Claim 13, wherein the GUI is further operable to, in response to selection of a particular member of the first level for display of supply chain data with respect to the first supply chain data axis, display on the graph a graphical representation of supply chain data in the graph for the selected particular member.

19. **(Previously Presented)** The system of Claim 18, wherein the GUI is further operable to, in response to selection of the particular member of the first level for display of supply chain data with respect to the first supply chain data axis, display on the graph only the graphical representation of the supply chain data in the graph for the selected particular member.

20. **(Previously Presented)** The system of Claim 18, wherein the GUI is further operable to, in addition to displaying the graphical representation of supply chain data for the selected particular member, display on the first supply chain data axis of the graph a graphical representation of supply chain data in the graph for the parent member of each non-selected member of the first level.

21. **(Previously Presented)** The system of Claim 13, wherein the GUI is further operable to:

receive a filter selection specifying a particular member within a level for which a graphical representation of supply chain data for the particular member is not to be displayed on the graph; and

in response to receiving the filter selection and selection of a level for display of supply chain data with respect to the first supply chain data axis, display on the graph a graphical representation of supply chain data in the graph for each member in the selected level other than the particular member specified in the filter selection.

22. **(Currently Amended)** The system of Claim 21, wherein the GUI is further operable to:

display a window indicating the particular member specified in the filter ~~selection,~~ selection; and

in response to selection of the particular member displayed in the window, display on the first supply chain data axis of the graph a graphical representation of supply chain data in the graph for the particular member in addition to the graphical representation of supply chain data in the graph for the other members in the level of the particular member.

23. **(Previously Presented)** The system of Claim 13, wherein the graph comprises three supply chain data axes, each supply chain data axis being associated with a dimension of the supply chain, each dimension of supply chain data being associated with a predetermined hierarchical arrangement of supply chain data for the dimension.

24. **(Previously Presented)** A method for displaying graphical information related to a supply chain, comprising:

storing data associated with the supply chain;

displaying a graph comprising a plurality of axes, a first supply chain data axis being associated with a first dimension of the supply chain data, the first supply chain data axis comprising one or more predetermined positions along the axis each relating a member at the predetermined position along the axis to corresponding supply chain data in the graph at the predetermined position along the axis, the first dimension for the first supply chain data axis being associated with a first predetermined hierarchical arrangement of supply chain data for the first dimension comprising:

a plurality of levels each comprising one or more members, the plurality of levels comprising a first level comprising a plurality of members arranged in a first predetermined manner with respect to the first supply chain data axis, such that in response to selection of the first level each member of the first level is located at a corresponding first predetermined position along the axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, and a second level comprising a plurality of members arranged in a second predetermined manner with respect to the first supply chain data axis, such that in response to selection of the second level each member of the second level is located at a corresponding second predetermined position along the axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

a parent member in the first level being related to one or more child members in the second level through a predetermined hierarchical relationship such that supply chain data for the parent member in the first level represents an aggregation of supply chain data for the one or more related child members in the second level and such that supply chain data for the one or more related child members in the second level represents a disaggregation of supply chain data for the parent member in the first level;

in response to selection of the first level for display of supply chain data with respect to the first supply chain data axis:

display with respect to the first supply chain data axis the one or more members of the first level in the first predetermined manner, each member of the first level being located at its corresponding first predetermined position along the first supply chain data axis and being related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph; and

displaying on the graph a graphical representation of supply chain data for each of the plurality of members in the first level, such that each member of the first level is located at its corresponding first predetermined position along the first supply chain data axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, at least one member in the first level being the parent member having the one or more related child members in the second level and representing an aggregation of supply chain data for the one or more related child members; and

in response to selection of the second level for display of supply chain data with respect to the first supply chain data axis:

display with respect to the first supply chain data axis the one or more members of the second level in the second predetermined manner, each member of the second level being located at its corresponding second predetermined position along the first supply chain data axis and being related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

displaying on the graph a graphical representation of supply chain data for each of the plurality of members in the second level, such that each member of the second level is located at its second predetermined position along the first supply chain data axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph, one or more members in the second level being the one or more related child members of the parent member in the first level and representing a disaggregation of supply chain data for the parent member.

25. **(Previously Presented)** The method of Claim 24, wherein:

a second supply chain data axis of the graph is associated with a second dimension of the supply chain data, the second supply chain data axis comprising one or more predetermined positions along the second axis each relating a member at the predetermined position along the axis to corresponding supply chain data in the graph at the predetermined position along the second axis, the second dimension for the second supply chain data axis being associated with a second predetermined hierarchical arrangement of supply chain data for the second dimension comprising:

a plurality of levels each comprising one or more members, the plurality of levels comprising a first level comprising a plurality of members arranged in a first predetermined manner with respect to the second supply chain data axis, such that in response to selection of the first level each member of the first level is located at a corresponding first predetermined position along the axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, and a second level comprising a plurality of members arranged in a second predetermined manner with respect to the second supply chain data axis, such that in response to selection of the second level each member of the second level is located at a corresponding second predetermined position along the axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

a parent member in the first level being related to one or more child members in the second level through a predetermined hierarchical relationship such that supply chain data for the parent member in the first level represents mn aggregation of supply chain data for the one or more related child members in the second level and such that supply chain data for the one or more related child members in the second level represents a disaggregation of supply chain data for the parent member in the first level; and

the method comprises:

in response to selection of the first level for display of supply chain data with respect to the second supply chain data axis:

displaying with respect to the second supply chain data axis the one or more members of the first level in the first predetermined manner, each member of the first level being located at its corresponding first predetermined position along the second supply chain data axis and being related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph: and

displaying on the graph a graphical representation of supply chain data for each of the plurality of members in the first level, such that each member of the first level is located at its corresponding first predetermined position along the second supply chain data axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, at least one member in the first level being the parent member having the one or more related child members in the second level and representing an aggregation of supply chain data for the one or more related child members; and

in response to selection of the second level for display of supply chain data with respect to the second supply chain data axis:

displaying with respect to the second supply chain data axis the one or more members of the second level in the second predetermined manner, each member of the second level being located at its corresponding second predetermined position along the second supply chain data axis and being related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

displaying on the graph a graphical representation of supply chain data for each of the plurality of members in the second level, such that each member of the second level is located at its second predetermined position along the second supply chain data axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph, one or more members in the second level being the one or more related child members of the parent member in the first level and representing a disaggregation of supply chain data for the parent member.

26. **(Previously presented)** The method of Claim 24, wherein:

the first dimension comprises a seller dimension associated with a seller hierarchy;

each of the plurality of members in the first level of the seller hierarchy represents all sellers within a corresponding geographic region; and

each of the plurality of members in the second level of the seller hierarchy represents all sellers within a corresponding sub-region of a region represented by a member in the first level.

27. **(Previously presented)** The method of Claim 24, wherein:

the first dimension comprises a product dimension associated with a product hierarchy;

each of the plurality of members in the first level of the product hierarchy represents all products associated with a corresponding product category; and

each of the plurality of members in the second level of the product hierarchy represents all products associated with a corresponding sub-category of a product category represented by a member in the first level.

28. **(Previously presented)** The method of Claim 24, wherein:

the first dimension comprises a time dimension associated with a time hierarchy;

each of the plurality of members in the first level of the time hierarchy represents all times within a corresponding time period; and

each of the plurality of members in the second level of the time hierarchy represents all times within a corresponding sub-period of a time period represented by a member in the first level.

29. **(Previously Presented)** The method of Claim 24, further comprising, in response to selection of a particular member of the first level for display of supply chain data with respect to the first supply chain data axis, displaying on the graph a graphical representation of supply chain data in the graph for the selected particular member.

30. **(Previously Presented)** The method of Claim 29, further comprising, in response to selection of the particular member of the first level for display of supply chain data with respect to the first supply chain data axis, displaying on the graph only the graphical representation of the supply chain data in the graph for the selected particular member.

31. **(Previously Presented)** The method of Claim 29, further comprising, in addition to displaying the graphical representation of supply chain data for the selected particular member, displaying on the first supply chain data axis of the graph a graphical representation of supply chain data in the graph for the parent member of each non-selected member of the first level.

32. **(Previously Presented)** The method of Claim 24, further comprising:

receiving a filter selection specifying a particular member within a level for which a graphical representation of supply chain data for the particular member is not to be displayed on the graph; and

in response to receiving the filter selection and selection of a level for display of supply chain data with respect to the first supply chain data axis, displaying on the graph a graphical representation of supply chain data in the graph for each member in the selected level other than the particular member specified in the filter selection.

33. **(Currently Amended)** The method of Claim 32, further comprising:

displaying a window indicating the particular member specified in the filter ~~selection,~~ selection; and

in response to selection of the particular member displayed in the window, displaying on the first supply chain data axis of the graph a graphical representation of supply chain data in the graph for the particular member in addition to the graphical representation of supply chain data in the graph for the other members in the level of the particular member.

34. **(Previously Presented)** The method of Claim 24, wherein the graph comprises three supply chain data axes, each supply chain data axis being associated with a dimension of the supply chain, each dimension of supply chain data being associated with a predetermined hierarchical arrangement of supply chain data for the dimension.

35. **(Previously Presented)** Software for displaying graphical information related to a supply chain, the software being embodied in a computer-readable medium and when executed operable to:

store data associated with the supply chain;

display a graph comprising a plurality of axes, a first supply chain data axis being associated with a first dimension of the supply chain data, the first supply chain data axis comprising one or more predetermined positions along the axis each relating a member at the predetermined position along the axis to corresponding supply chain data in the graph at the predetermined position along the axis, the first dimension for the first supply chain data axis being associated with a first predetermined hierarchical arrangement of supply chain data for the first dimension comprising:

a plurality of levels each comprising one or more members, the plurality of levels comprising a first level comprising a plurality of members arranged in a first predetermined manner with respect to the first supply chain data axis, such that in response to selection of the first level each member of the first level is located at a corresponding first predetermined position along the axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, and a second level comprising a plurality of members arranged in a second predetermined manner with respect to the first supply chain data axis, such that in response to selection of the second level each member of the second level is located at a corresponding second predetermined position along the axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

a parent member in the first level being related to one or more child members in the second level through a predetermined hierarchical relationship such that supply chain data for the parent member in the first level represents an aggregation of supply chain data for the one or more related child members in the second level and such that supply chain data for the one or more related child members in the second level represents a disaggregation of supply chain data for the parent member in the first level;

in response to selection of the first level for display of supply chain data with respect to the first supply chain data axis:

display with respect to the first supply chain data axis the one or more members of the first level in the first predetermined manner, each member of the first level being located at its corresponding first predetermined position along the first supply chain data axis and being related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph; and

display on the graph a graphical representation of supply chain data for each of the plurality of members in the first level, such that each member of the first level is located at its corresponding first predetermined position along the first supply chain data axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, at least one member in the first level being the parent member having the one or more related child members in the second level and representing an aggregation of supply chain data for the one or more related child members; and

in response to selection of the second level for display of supply chain data with respect to the first supply chain data axis:

display with respect to the first supply chain data axis the one or more members of the second level in the second predetermined manner, each member of the second level being located at its corresponding second predetermined position along the first supply chain data axis and being related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

display on the graph a graphical representation of supply chain data for each of the plurality of members in the second level, such that each member of the second level is located at its second predetermined position along the first supply chain data axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph, one or more members in the second level being the one or more related child members of the parent member in the first level and representing a disaggregation of supply chain data for the parent member.

36. **(Previously Presented)** The software of Claim 35, wherein:

a second supply chain data axis of the graph is associated with a second dimension of the supply chain data, the second supply chain data axis comprising one or more predetermined positions along the second axis each relating a member at the predetermined position along the axis to corresponding supply chain data in the graph at the predetermined position along the second axis, the second dimension for the second supply chain data axis being associated with a second predetermined hierarchical arrangement of supply chain data for the second dimension comprising:

a plurality of levels each comprising one or more members, the plurality of levels comprising a first level comprising a plurality of members arranged in a first predetermined manner with respect to the second supply chain data axis, such that in response to selection of the first level each member of the first level is located at a corresponding first predetermined position along the axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, and a second level comprising a plurality of members arranged in a second predetermined manner with respect to the second supply chain data axis, such that in response to selection of the second level each member of the second level is located at a corresponding second predetermined position along the axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

a parent member in the first level being related to one or more child members in the second level through a predetermined hierarchical relationship such that supply chain data for the parent member in the first level represents an aggregation of supply chain data for the one or more related child members in the second level and such that supply chain data for the One or more related child members in. the second level represents a disaggregation of supply chain data for the parent member in the first level; and

the software is operable to:

in response to selection of the first level for display of supply chain data with respect to the second supply chain data axis:

display with respect to the second supply chain data axis the one or more members of the first level in the first predetermined manner, each member of the first level being located at its corresponding first predetermined position along the second supply chain data axis and being related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph; and

display on the graph a graphical representation of supply chain data for each of the plurality of members in the first level, such that each member of the first level is located at its corresponding first predetermined position along the second supply chain data axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, at least one member in the first level being the parent member having the one or more related child members in the second level and representing an aggregation of supply chain data for the one or more related child members; and

in response to selection of the second level for display of supply chain data with respect to the second supply chain data axis:

display with respect to the second supply chain data axis the one or more members of the second level in the second predetermined manner, each member of the second level being located at its corresponding second predetermined position along the second supply chain data axis and being related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

display on the graph a graphical representation of supply chain data for each of the plurality of members in the second level, such that each member of the second level is located at its second predetermined position along the second supply chain data axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph, one or more members in the second level being the one or more related child members of the parent member in the first level and representing a disaggregation of supply chain data for the parent member.

37. **(Previously presented)** The software of Claim 35, wherein:

the first dimension comprises a seller dimension associated with a seller hierarchy;

each of the plurality of members in the first level of the seller hierarchy represents all sellers within a corresponding geographic region; and

each of the plurality of members in the second level of the seller hierarchy represents all sellers within a corresponding sub-region of a region represented by a member in the first level.

38. **(Previously presented)** The software of Claim 35, wherein:

the first dimension comprises a product dimension associated with a product hierarchy;

each of the plurality of members in the first level of the product hierarchy represents all products associated with a corresponding product category; and

each of the plurality of members in the second level of the product hierarchy represents all products associated with a corresponding sub-category of a product category represented by a member in the first level.

39. **(Previously presented)** The software of Claim 35, wherein:

the first dimension comprises a time dimension associated with a time hierarchy;

each of the plurality of members in the first level of the time hierarchy represents all times within a corresponding time period; and

each of the plurality of members in the second level of the time hierarchy represents all times within a corresponding sub-period of a time period represented by a member in the first level.

40. **(Previously Presented)** The software of Claim 35, further operable to, in response to selection of a particular member of the first level for display of supply chain data with respect to the first supply chain data axis, display on the graph a graphical representation of supply chain data in the graph for the selected particular member.

41. **(Previously Presented)** The software of Claim 40, further operable to, in response to selection of the particular member of the first level for display of supply chain data with respect to the first supply chain data axis, display on the graph only the graphical representation of the supply chain data in the graph for the selected particular member.

42. **(Previously Presented)** The software of Claim 40, further operable to, in addition to displaying the graphical representation of supply chain data for the selected particular member, display on the first supply chain data axis of the graph a graphical representation of supply chain data in the graph for the parent member of each non-selected member of the first level.

43. **(Previously Presented)** The software of Claim 35, further operable to:

receive a filter selection specifying a particular member within a level for which a graphical representation of supply chain data for the particular member is not to be displayed on the graph; and

in response to receiving the filter selection and selection of a level for display of supply chain data with respect to the first supply chain data axis, display on the graph a graphical representation of supply chain data in the graph for each member in the selected level other than the particular member specified in the filter selection.

44. **(Currently Amended)** The software of Claim 43, further operable to:

display a window indicating the particular member specified in the filter ~~selection,~~ selection; and

in response to selection of the particular member displayed in the window, display on the first supply chain data axis of the graph a graphical representation of supply chain data in the graph for the particular member in addition to the graphical representation of supply chain data in the graph for the other members in the level of the particular member.

45. **(Previously Presented)** The software of Claim 35, wherein the graph comprises three supply chain data axes, each supply chain data axis being associated with a dimension of the supply chain, each dimension of supply chain data being associated with a predetermined hierarchical arrangement of supply chain data for the dimension.

46. **(Previously Presented)** A system for displaying graphical information related to a supply chain, comprising:

means for storing data associated with the supp chain;

means for displaying a graph comprising a plurality of axes, a first supply chain data axis being associated with a first dimension of the supply chain data, the first supply chain data axis comprising one or more predetermined positions along the axis each relating a member at the predetermined position along the axis to corresponding supply chain data in the graph at the predetermined position along the axis, the first dimension for the first supply chain data axis being associated with a first predetermined hierarchical arrangement of supply chain data for the first dimension comprising:

a plurality of levels each comprising one or more members, the plurality of levels comprising a first level comprising a plurality of members arranged in a first predetermined manner with respect to the first supply chain data axis, such that in response to selection of the first level each member of the first level is located at a corresponding first predetermined position along the axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, and a second level comprising a plurality of members arranged in a second predetermined manner with respect to the first supply chain data axis, such that in response to selection of the second level each member of the second level is located at a corresponding second predetermined position along the axis and is related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

a parent member in the first level being related to one or more child members in the second level through a predetermined hierarchical relationship such that supply chain data for the parent member in the first level represents an aggregation of supply chain data for the one or more related child members in the second level and such that supply chain data for the one or more related child members in the second level represents a disaggregation of supply chain data for the parent member in the first level;

means for:

in response to selection of the first level for display of supply chain data with respect to the first supply chain data axis:

displaying with respect to the first supply chain data axis the one or more members of the first level in the first predetermined manner, each member of the first level being located at its corresponding first predetermined position along the first supply chain data axis and being related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph; and

displaying on the graph a graphical representation of supply chain data for each of the plurality of members in the first level, such that each member of the first level is located at its corresponding first predetermined position along the first supply chain data axis and is related via its corresponding first predetermined position along the axis to its corresponding supply chain data in the graph, at least one member in the first level being the parent member having the one or more related child members in the second level and representing an aggregation of supply chain data for the one or more related child members; and

in response to selection of the second level for display of supply chain data with respect to the first supply chain data axis:

displaying with respect to the first supply chain data axis the one or more members of the second level in the second predetermined manner, each member of the second level being located at its corresponding second predetermined position along the first supply chain data axis and being related via its corresponding second predetermined position along the axis to its corresponding supply chain data in the graph; and

displaying on the graph a graphical representation of supply chain data for each of the plurality of members in the second level, such that each member of the second level is located at its second predetermined position along the first supply chain data axis and is related via its corresponding second predetermined position. along the axis to its corresponding supply chain data in the graph, one or more members in the second level being the one or more related child members of the parent member in the first level and representing a disaggregation of supply chain data for the parent member.